

Station Name: M 457

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 618

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State: Washington
County: Snohomish
Established By: NGS

Section: 4

Township: 29 N

Range: 5 E

LATITUDE: 48 01 50
LONGITUDE: 122 11 01

ORTHOMETRIC HEIGHT: 19.728 Feet
6.013 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	378814	1310055	0.999943412	-01 00 19.1
Meters	115463	399306		

HORIZONTAL DATA:

Horizontal coordinate values have not been established by survey methods. They may or may not be suitable for mapping.

COORDINATES ARE SCALED AND THE ESTIMATED ACCURACY IS +/- 6 SECONDS OR 600 FT AS STATED BY the National Geodetic Survey.

VERTICAL DATA:

Vertical Data: Elevation was determined by differential leveling by the National Geodetic Survey to First Order Class 1 accuracy.

Correction factor to NGVD29: -1.123 m.

Data sheet edited by Geodetic Consultants 1996.

Data sheet revised by Geodetic Consultants in 1998.

MONUMENT DESCRIPTION

A standard National Geodetic Survey Bench Mark disk stamped M 457 1973, set in a drill hole in the side walk at the south end of the SR 529 bridge number 528-0 over Union Slough.

TO REACH

From the junction of 4th Street and the Burlington-Northern Railroad in Marysville, go south along the railroad for 1.4 miles to the SR 529 bridge over Union Slough and the point on the left.

REFERENCES

Az from North	Distance	Reference Description
	100 yards	east of the railroad track
	16 feet	east of the center of the south bound lanes
	1.5 feet	north of the south end of the guard rail

Month & Year Recovered :

Condition of Mark:

Recovered By: